

RCE  
ZM**FEE TRANSMITTAL FOR FY 2005**

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**TOTAL AMOUNT OF PAYMENT (\$)** 910.00

Complete if Known:

Application No. 10/038,036  
Filing Date January 2, 2002  
First Named Inventor Edward T. Grochowski  
Examiner Name Kenneth S. Kim  
Art Unit 2111  
Attorney Docket No. 042390.P13133

Applicant claims small entity status. See 37 CFR 1.27.

**METHOD OF PAYMENT** (check all that apply)

Check       Credit Card       Money Order       None       Other (please identify)

Deposit Account

Deposit Account Number : 02-2666

Deposit Account Name:

The Director is Authorized to do the following with respect to the above-identified Deposit Account:

Charge fee(s) indicated below.

Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.

Charge fee(s) indicated below except for the filing fee

Credit any overpayments.

Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fees Paid (\$)</u>
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1011	300	2011	150	Utility application filing fee	
1111	500	2111	250	Utility search fee	1,000/500
1311	200	2311	100	Utility examination fee	
1012	200	2012	100	Design application filing fee	
1112	100	2112	50	Design search fee	430/215
1312	130	2312	65	Design examination fee	
1013	200	2013	100	Plant filing fee	
1113	300	2113	150	Plant search fee	660/330
1313	160	2313	80	Plant examination fee	
1004	300	2004	150	Reissue filing fee	
1114	500	2114	250	Reissue search fee	1,400/700
1314	600	2314	300	Reissue examination fee	
1005	200	2005	100	Provisional application filing fee	

**SUBTOTAL (1) \$ 0.00**

**2. EXCESS CLAIM FEES**

				<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fees Paid (\$)</u>
<b>Total Claims</b>		<b>- 20 or HP =</b>		X \$50.00	=	
HP = highest number of total claims paid for, if greater than 20						
<b>Independent Claims</b>		<b>- 3 or HP =</b>		X \$200.00	=	
HP = highest number of independent claims paid for, if greater than 3						
<b>Multiple Dependent Claims</b>					=	
<b>Large Entity</b>	<b>Small Entity</b>					
<b>Fee</b>	<b>Fee</b>	<b>Fee</b>	<b>Fee</b>	<b>Fee Description</b>		
<b>Code</b>	<b>(\$)</b>	<b>Code</b>	<b>(\$)</b>	Each claim over 20		
1202	50	2202	25	Each independent claim over 3		
1201	200	2201	100	Multiple dependent claims, if not paid		
1203	360	2203	180	Reissue: each claim over 20 and more than in the original patent		
1204	200	2204	100	Reissue: each independent claim more than in the original patent		
1205	50	2205	25			
					<b>SUBTOTAL (2) \$</b>	<b>_____</b>

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each add'l 50 or fraction thereof</u>	<u>Fee from below</u>	<u>Fees paid (\$)</u>
_____	– 100 = _____ / 50 = _____ (round up to whole number)	X \$250.00	_____	

<b>Large Entity</b>	<b>Small Entity</b>	<b>Fee Description:</b> Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):
Fee	Fee	
Code	(\$)	Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):
1081	250	Utility
1082	250	Design
1083	250	Plant
1084	250	Reissue

**SUBTOTAL (3) \$ 0.00**

## **FEE CALCULATION (continued)**

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)				Fees Paid (\$)
Large Entity	Small Entity			
Fee	Fee	Fee	Fee	Fee Description
Code	(\$)	Code	(\$)	
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
1053	130	1053	130	Non-English specification
1812	2,520	1812	2,520	For filing a request for ex parte reexamination
1813	8,800	1813	8,800	Request for inter parties reexamination
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
1251	120	2251	60	Extension for reply within first month
1252	450	2252	225	Extension for reply within second month
1253	1,020	2253	510	Extension for reply within third month
1254	1,590	2254	795	Extension for reply within fourth month
1255	2,160	2255	1,080	Extension for reply within fifth month
1401	500	2401	250	Notice of Appeal
1402	500	2402	250	Filing a brief in support of an appeal
1403	1,000	2403	500	Request for oral hearing
1451	1,510	1451	1,510	Petition to institute a public use proceeding
1452	500	2452	250	Petition to revive – unavoidable
1453	1,500	2453	750	Petition to revive - unintentional
1501	1,400	2501	700	Utility issue fee (or reissue)
1502	800	2502	400	Design issue fee
1503	1100	2503	550	Plant issue fee
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
1806	180	1806	180	Submission of Information Disclosure Stmt
8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1809	790	2809	395	For filing a submission after final rejection (see 37 CFR 1.129(a))
1814	130	2814	65	Statutory Disclaimer
1810	790	2810	395	For each additional invention to be examined (see 37 CFR 1.129(b))
1801	790	2801	395	Request for Continued Examination (RCE)
1802	900	1802	900	Request for expedited examination of a design application
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.
1505	300	1505	300	Publication fee for republication
1803	130	1803	130	Request for voluntary publication or republication
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)
1501	1,270	1501	1,270	Acceptance of unintentionally delayed claim for priority

**Other fee (specify)**

**Other fee (specify)**

**SUBTOTAL (4) \$910.00**

**\*Reduced by Basic Filing Fee Paid**

**SUBMITTED BY:**

**Typed or Printed Name:** Naya Chatterjee

Signature: Shattuck

Date: 04/21/2005

**Req. Number:** 54,680

**Telephone Number:** 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Attorney's Docket No.: 42390P13133

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:  
Grochowski, et al.

Application No. 10/038,036

Filed: January 2, 2002

For: PROCESSING PARTIAL REGISTER  
WRITES IN AN OUT-OF-ORDER  
PROCESSOR

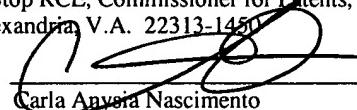
Examiner: Kim, Kenneth S.

Art Unit: 2111

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, V.A. 22313-1450

on 4.21.05  
Date

  
Carla Anyera Nascimento

Mail Stop RCE  
Commissioner For Patents  
Alexandria, V.A. 22313-1450

AMENDMENT ACCOMPANYING REQUEST FOR CONTINUED  
EXAMINATION (RCE)

Sir:

In response to the Final Office Action mailed on December 21, 2004, please enter the following amendments and reconsider the present application in view of the remarks below, in connection with the accompanying Request for Continued Examination (RCE).

Amendments to the Abstract begin on page 2 of this paper.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 4 of this paper.

Remarks/Arguments begin on page 8 of this paper.